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PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5649-947

DATE: January 17, 2002

**UTILITY PATENT APPLICATION TRANSMITTAL LETTER
AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))**

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is:

- a patent application
 a Continuation a Divisional a Continuation-in-Part (CIP) Application of prior application no.: _____; filed _____, the disclosure of which is hereby incorporated herein by reference in its entirety.
 and claims the benefit of Provisional Application No. _____; filed _____.

Inventor(s) or Application Identifier:

Ki-hwan Song and Ho-sung Song

Entitled: **CLOCK GENERATION CIRCUITS AND INTEGRATED CIRCUIT MEMORY DEVICES FOR CONTROLLING A CLOCK PERIOD BASED ON TEMPERATURE AND METHODS FOR USING THE SAME**

Correspondence Address:

20792

PATENT TRADEMARK OFFICE

Enclosed are:

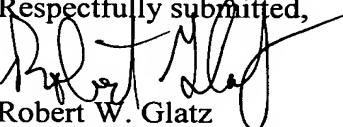
1. Application Transmittal Letter and Fee Transmittal Form (*A duplicate is enclosed for fee processing*)
2. 19 pages of Specification (including 32 claims)
3. 2 sheets of Formal Drawings (35 USC 113)
4. Oath or Declaration
 - a. newly executed (*original or copy*)
 - b. copy from prior application (37 CFR 1.63(d)) (*for continuation/divisional*) [Note Box 6 Below]
 - c. DELETION OF INVENTOR(S) (*Signed statement deleting inventor(s) named in the prior application*)
5. Application Data Sheet. See 37 CFR 1.76
- 6.. Incorporation By Reference (*useable if box 4b is checked*)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
7. Microfiche Computer Program (*Appendix*)
8. Assignment papers (*cover sheet(s) and document(s)*)
9. Applicant claims small entity status. See 37 CFR 1.27.

- 10054656-04702
10. Information Disclosure Statement, PTO-1449, and references cited
 11. Preliminary Amendment (*Please enter all claim amendments prior to calculating the filing fee.*)
 12. English Translation Document
 13. Certified Copy of Korean Application No.2001-30522; Filed 5/31/01
 14. Sequence Listing/ Sequence Listing Diskette
 - a. computer readable copy
 - b. paper copy
 - c. statement in support
 15. An Associate Power of Attorney
 16. Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)
 17. Other:

The fee has been calculated as shown below:

	Column 1 No. Filed	Column 2 No. Extra	Small Entity Rate	Large Entity Rate
BASIC FEE			\$370.00	\$ 740.00
TOTAL CLAIMS	32 - 20 =	12	x 09 = \$	x 18 = \$216.00
INDEP CLAIMS	5 - 3 =	2	x 42 = \$	x 84 = \$168.00
<input type="checkbox"/> MULTIPLE Dependent Claims Presented			+ 140 = \$	+ 280 = \$
<i>If the difference in Col. 1 is less than zero, Enter "0" in Col. 2</i>			Total \$	Total \$1124.00

- A check in the amount of \$ to cover the filing fee is enclosed.
- A check in the amount of \$1164.00 is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00).
- Please charge my Deposit Account No. 50-0220 in the amount of \$
- The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220:
 - a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.
 - b. Additional patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

 Robert W. Glatz
 Registration No. 36,811

Correspondence Address:



20792

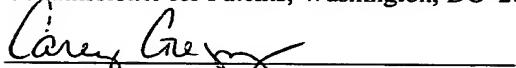
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CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 015809372US

Date of Deposit: January 17, 2002

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: BOX PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231.



Carey Gregory

Date of Signature: January 17, 2002